Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17270	385/11,12,14,15,27,28,31,43,49, 88,92,129,130-132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 13:20
L2	1074	I1 and (waveguide\$1 wave-guide\$1 (wave adj guide\$1)) near7 (couple\$1 coupling) near7 (semi-conductor semiconductor opto-electr\$6 optoelectr\$6 detect\$4 photodetect\$4 photo-detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 13:20
L3	950	I2 and @ad<"20021217"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 13:21
L4	1	I3 and (((transverse near2 electric) TE) near10 (MMI ((multimode multi-mode (multi\$4 near2 mode\$1)) near3 interfer\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 13:23
S1	1	("5107316").PN.	USPAT; USOCR	OR	OFF	2004/10/12 10:16
S2	511	(waveguide\$1 near3 ((semi adj conduct\$4) semi-conduct\$4 semiconduct\$4)) with coupl\$3	USPAT	OR	OFF	2004/09/23 16:02
S3	2	(waveguide\$1 near3 ((((multi\$3 adj mode\$1) multimode\$1 multi-mode\$1 multiplemode\$1 multiple-mode\$1) near3 (interfoerometer)) MMI)) same (TE or (transverse adj electr\$6))	USPAT	OR	OFF	2004/09/23 16:05
S4	2	(waveguide\$1 with ((((multi\$3 adj mode\$1) multimode\$1 multiplemode\$1 multi-mode\$1 multiple-mode\$1) near3 (interfoerometer)) MMI)) same (TE or (transverse adj electr\$6))	USPAT	OR	OFF	2004/10/04 09:51
S5		(waveguide\$1 same ((((multi\$3 adj mode\$1) multimode\$1 multiplemode\$1 multi-mode\$1 multiple-mode\$1) near3 (interfoerometer)) MMI)) same (TE or (transverse adj electr\$6))	USPAT	OR	OFF	2004/10/04 09:51

S6	33	(waveguide\$1 and ((((multi\$3 adj mode\$1) multimode\$1 multiplemode\$1 multi-mode\$1 multiple-mode\$1) near3 (interfoerometer)) MMI)) and (TE	USPAT	OR	OFF	2004/10/04 09:50
S7	82	or (transverse adj electr\$6)) mesa and (waveguide\$1) and	USPAT	OR	OFF	2004/09/23 16:07
		((transverse adj magnetic) TM) and coupl\$4				
S8	1	((waveguide\$1 near3 ((semi adj conduct\$4) semi-conduct\$4 semiconduct\$4)) with coupl\$3) and ((waveguide\$1 and ((((multi\$3 adj mode\$1) multimode\$1 multiple-mode\$1 multi-mode\$1 multiple-mode\$1) near3 (interfoerometer)) MMI)) and (TE or (transverse adj electr\$6))) and (mesa and (waveguide\$1) and ((transverse adj magnetic) TM) and coupl\$4)	USPAT	OR	OFF	2004/10/04 09:51
S9	0	(385/12,131,130,43,28,15) and (waveguide\$1 (wave adj guide\$1) wave-guide\$1) and (semiconduct\$4 semi-conduct\$4 (semi adj conduct\$4))	USPAT	OR	OFF	2004/09/23 16:32
· S10	1204	(385/12,131,130,43,28,15).ccls. and (waveguide\$1 (wave adj guide\$1) wave-guide\$1) and (semiconduct\$4 semi-conduct\$4 (semi adj conduct\$4))	USPAT	OR	OFF	2004/09/23 16:33
S11	1055	(385/12,131,130,43,28,15).ccls. and (waveguide\$1 (wave adj guide\$1) wave-guide\$1) and (semiconduct\$4 semi-conduct\$4 (semi adj conduct\$4)) and (coupl\$5) and @ad<"20021217"	USPAT	OR	OFF	2004/09/23 16:34
S12	263	((385/12,131,130,43,28,15).ccls. and (waveguide\$1 (wave adj guide\$1) wave-guide\$1) and (semiconduct\$4 semi-conduct\$4 (semi adj conduct\$4)) and (coupl\$5) and @ad<"20021217") and ((waveguide\$1 wave-guide\$1 (wave adj guide\$1)) with ((semi adj conduct\$4) semi-conduct\$4 semiconduct\$4) with (coupl\$5 connect\$4))	USPAT	OR	OFF	2004/09/23 16:43

S13	4 5	(((385/12,131,130,43,28,15).ccls. and (waveguide\$1 (wave adj guide\$1) wave-guide\$1) and (semiconduct\$4 semi-conduct\$4 (semi adj conduct\$4)) and (coupl\$5) and @ad<"20021217") and ((waveguide\$1 wave-guide\$1 (wave adj guide\$1)) with ((semi adj conduct\$4) semi-conduct\$4 semiconduct\$4) with (coupl\$5 connect\$4))) and (mesa)	USPAT	OR	OFF	2004/09/23 16:43
S14	99	("4761048" "4762735" "6684013" "4606605" "4997245" "4277762" "5610760" "5841799" "5043629" "6127902" "5208800" "5517589" "5375178" "5539850" "4329016" "4359260" "4761049" "4775208" "5185831" "5257331" "5418867" "5509094" "5581345" "5652737" "5749132" "5757828" "5835472" "5875276" "5946434" "6252895" "6282332" "6370308" "6680799" "5978532" "5778018" "6154479" "6383829" "5586131" "6289699" "6191890" "4268804" "5185828" "4791388" "5416578" "5696856" "4776656" "5302803" "5542009" "5712705").pn. ("6008675" "4789212" "5475771" "5488679" "3597566" "3573681" "3673522" "3646589" "3646481" "3922621" "3899759" "4772084" "4777459" "4780694" "4798434" "4820008" "4891573" "4910738" "4953935" "4956620" "5223972" "5245353" "5263102" "5333231" "5335065" "5444730" "5471440" "5481636" "5502783" "5539845" "5640234" "5648978" "5659560" "5663971" "5818989" "5832146" "6400856" "6483959" "6718110" "4813051" "4764936" "5446752" "5844929" "5985685" "4859013" "6211954" "6211954" "5282080" "5805751" "5883990").pn.	USPAT	OR	OFF	2004/09/24 16:51
S15	42	(waveguide\$1 and ((((multi\$3 adj mode\$1) multimode\$1 multiplemode\$1 multi-mode\$1 multiple-mode\$1) near3 (interferometer)) MMI)) and (TE or (transverse adj electr\$6))	USPAT	OR	OFF	2004/10/04 09:54

S16	5	(waveguide\$1 same ((((multi\$3 adj mode\$1) multimode\$1 multi-mode\$1 multiple-mode\$1 multiple-mode\$1) near3 (interferometer)) MMI)) same (TE or (transverse adj electr\$6))	USPAT	OR	OFF	2004/10/04 09:51
S17	2	(waveguide\$1 with ((((multi\$3 adj mode\$1) multimode\$1 multiplemode\$1 multi-mode\$1 multiple-mode\$1) near3 (interferometer)) MMI)) same (TE or (transverse adj electr\$6))	USPAT	OR	OFF	2004/10/04 09:51
S18	1	((waveguide\$1 near3 ((semi adj conduct\$4) semi-conduct\$4 semiconduct\$4)) with coupl\$3) and ((waveguide\$1 and ((((multi\$3 adj mode\$1) multimode\$1 multiplemode\$1 multi-mode\$1 multiple-mode\$1) near3 (interferometer)) MMI)) and (TE or (transverse adj electr\$6))) and (mesa and (waveguide\$1) and ((transverse adj magnetic) TM) and coupl\$4)	USPAT	OR	OFF	2004/10/04 09:52
S19	8	((waveguide\$1 and ((((multi\$3 adj mode\$1) multimode\$1 multi-mode\$1 multiple-mode\$1 multiple-mode\$1) near3 (interferometer)) MMI)) and (TE or (transverse adj electr\$6))) not (waveguide\$1 and ((((multi\$3 adj mode\$1) multimode\$1 multiplemode\$1 multi-mode\$1 multiple-mode\$1) near3 (interfoerometer)) MMI)) and (TE or (transverse adj electr\$6))	USPAT	OR	OFF	2004/10/04 10:38
S20	0	@pd="20010913" and @ad="19980918"	USPAT	OR	OFF	2004/10/04 10:39
S21	0	@pd="20010913" and @ad="19980918"	US-PGPUB; USPAT	OR	OFF	2004/10/04 10:39
S22	0	Hamamoto.in. and @ad="19980918"	US-PGPUB; USPAT	OR	OFF	2004/10/04 10:40
S23	3	Hamamoto.in. and @ad="19980818"	US-PGPUB; USPAT	OR	OFF	2004/10/04 10:40
S24	9	("5574298" "5790580" "5889294" "5910012" "5933562" "5987046" "6037189" "6181722" "6238943").PN.	USPAT	OR	OFF	2004/10/04 18:15
S25	6991	385/11,14,27,28,31,49,88,92,129, 130,131,132.ccls.	USPAT	OR	OFF	2004/10/07 09:57

S26	0	(MMI near5 (waveguide\$1 (wave adj guide\$1) wave-guide\$1)) same ((TE (transverse near electric\$3) transverse-electric\$3) with (reduc\$4 minimiz\$5 eliminat\$4 decreas\$3 filter\$4))	USPAT	OR	OFF	2004/10/07 10:02
S27	0	(MMI with (waveguide\$1 (wave adj guide\$1) wave-guide\$1)) same ((TE (transverse near electric\$3) transverse-electric\$3) with (reduc\$4 minimiz\$5 eliminat\$4 decreas\$3 filter\$4))	USPAT	OR	OFF	2004/10/07 10:02
S28	4	(MMI with (waveguide\$1 (wave adj guide\$1) wave-guide\$1)) and ((TE (transverse near electric\$3) transverse-electric\$3) with (reduc\$4 minimiz\$5 eliminat\$4 decreas\$3 filter\$4))	USPAT	OR	OFF	2004/10/07 10:11
S29	7	(MMI same (waveguide\$1 (wave adj guide\$1) wave-guide\$1)) and ((TE (transverse near electric\$3) transverse-electric\$3) with (reduc\$4 minimiz\$5 eliminat\$4 decreas\$3 filter\$4))	USPAT	OR	OFF	2004/10/07 11:00
S30	7	(MMI same (waveguide\$1 (wave adj guide\$1) wave-guide\$1)) and ((TM (transverse near magnetic) transverse-magnetic) with (reduc\$4 minimiz\$5 eliminat\$4 decreas\$3 filter\$4))	USPAT	OR	OFF	2004/10/07 11:00
S31	140	MMI same (waveguide\$1 wave-guide\$1 (wave adj guide\$1))	USPAT	OR	OFF	2004/10/07 11:01
S32	69	(MMI same (waveguide\$1 wave-guide\$1 (wave adj guide\$1))) and 385/11,14,27,28, 31,49,88,92,129,130,131,132.ccls.	USPAT	OR	OFF	2004/10/07 11:01
S33	5089	(TE transverse-electric (transverse adj electric)) and (TM transverse-magnetic (transverse adj magnetic))	USPAT	OR	OFF	2004/10/07 11:03
S34	16	((TE transverse-electric (transverse adj electric)) and (TM transverse-magnetic (transverse adj magnetic))) and ((MMI same (waveguide\$1 wave-guide\$1 (wave adj guide\$1))) and 385/11, 14,27,28,31,49,88,92,129,130, 131,132.ccls.)	USPAT	OR	OFF	2004/10/07 11:12

S35	7	(MMI same (waveguide\$1 (wave adj guide\$1) wave-guide\$1)) and ((TE (transverse adj electric\$3) transverse-electric\$3) with (reduc\$4 minimiz\$5 eliminat\$4 decreas\$3 filter\$4))	USPAT	OR	OFF	2004/10/07 11:32
S37	4192	(waveguide\$1 wave-guide\$1 (wave adj guide\$1)) near7 (couple\$1 coupling) near7 (semi-conductor semiconductor opto-electr\$6 optoelectr\$6 detect\$4 photodetect\$4 photo-detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:22
S38	19	(MMI ((multi-mode multimode (multi\$4 near2 mode\$1)) near3 (interfer\$6))) same (((transverse near2 electric) TE) near3 mode\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:23
S39	5	S38 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:23
S40	3	S39 and @ad<"20021217"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 13:19



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Inventor Information for 10/733977

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WADA, KAZUMI	LEXINGTON	MASSACHUSETTS
<u>AKIYAMA, SHOЛ</u>	BRIGHTON	MASSACHUSETTS
Appin Info Contents Petition	Info Atty/Agent Info	Continuity Data Foreign Data
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Inventor Name Search Result

Your Search was:

Last Name = KIMERLING First Name = LIONEL

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60206032	Not	159		MICROCA VITY AMPLIFIERS	KIMERLING, LIONEL C
00200032	Issued	,	03/22/2000	IMEROCA VII I AMI EII IERO	KINEKLING, LIONEL C
09603269	6352942	150	06/23/2000	OXIDATION OF SILICON ON GERMANIUM	KIMERLING, LIONEL C.
09603572	6635110	150	06/23/2000	CYCLIC THERMAL ANNEAL FOR DISLOCATION REDUCTION	KIMERLING, LIONEL C.
<u>09613859</u>	6627923	150	07/11/2000	RESONANT MICROCAVITIES	KIMERLING, LIONEL C.
09781825	6624945	150	02/12/2001	THIN FILM FILTERS USING OMNIDIRECTIONAL REFLECTORS	KIMERLING, LIONEL C.
09825075	<u>6684003</u>	150	04/03/2001	ALL OPTICAL SWITCH FOR OPTICAL INTEGRATED CIRCUITS	KIMERLING, LIONEL C.
09841464	6631225	150	04/24/2001	MODE COUPLER BETWEEN LOW INDEX DIFFERENCE WAVEGUIDE AND HIGH INDEX DIFFERENCE WAVEGUIDE	KIMERLING, LIONEL C.
09862965	<u>6567209</u>	150	05/22/2001	MICROCAVITY AMPLIFIERS	KIMERLING, LIONEL C.
09876392	6850683	150		LOW-LOSS WAVEGUIDE AND METHOD OF MAKING SAME	KIMERLING, LIONEL C.
09893263	<u>6690871</u>	150	06/27/2001	GRADED INDEX WAVEGUIDE	KIMERLING, LIONEL C.
09961571	Not Issued	071	09/21/2001	METHODS OF ALTERING THE RESONANCE OF WAVEGUIDE MICRO-RESONATORS	KIMERLING, LIONEL C.
09961572	Not Issued	041	09/21/2001	METHODS OF ALTERING THE RESONANCE OF WAVEGUIDE MICRO-RESONATORS	KIMERLING, LIONEL C.
09961573	6751368	150	09/21/2001	METHODS OF ALTERING THE RESONANCE OF WAVEGUIDE MICRO-RESONATORS	KIMERLING, LIONEL C.
09963026	<u>6661938</u>	150	09/25/2001	OPTICAL MICRO-CAVITY SENSORS	KIMERLING, LIONEL C.
09977637	<u>6621972</u>	150		OPTICAL WAVEGUIDES WITH TRENCH STRUCTURES	KIMERLING, LIONEL C.
09978310	6697551	150	06/26/2001	MODE TRANSFORMER BETWEEN LOW INDEX DIFFERENCE WAVEGUIDE AND HIGH INDEX DIFFERENCE WAVEGUIDE	KIMERLING, LIONEL C.
09991438	6846509	150	11/21/2001	ROOM TEMPERATURE LUMINESCENT ERBIUM OXIDE THIN FILMS FOR PHOTONICS	KIMERLING, LIONEL C.
09996462	Not Issued	161	11/28/2001	THREE DIMENSIONAL HIGH INDEX OPTICAL WAVEGUIDES BENDS AND SPLITTERS	KIMERLING, LIONEL C.
09997107	Not Issued	041	11/29/2001	THERMALLY AND ELECTRICALLY CONDUCTING HIGH INDEX CONTRAST MULTI- LAYER MIRRORS AND DEVICES	KIMERLING, LIONEL C.
10140640	6743974	150		SILICON SOLAR CELL WITH GERMANIUM BACKSIDE SOLAR CELL	KIMERLING, LIONEL C.
10141317	Not	041	05/08/2002	VERTICALLY AND LATERALLY CONFINED 3D	KIMERLING, LIONEL C.

	Issued			OPTICAL COUPLER	II
10177040	6750393	150	06/21/2002	BACK REFLECTOR OF SOLAR CELLS	KIMERLING, LIONEL C.
10177428	Not Issued	041	06/21/2002	MONOLITHIC INTEGRATION OF MICRO- OPTICS CIRCUITS AND RF CIRCUITS	KIMERLING, LIONEL C.
<u>10178965</u>	Not Issued	071	06/25/2002	TUNABLE CHROMATIC DISPERSION COMPENSATION	KIMERLING, LIONEL C.
10179055	Not Issued	041	06/25/2002	AIR GAPS FOR OPTICAL APPLICATIONS	KIMERLING, LIONEL C.
10196041	Not Issued	071	07/16/2002	GRATING INTO A HIGH INDEX CONTRAST STRIP OR CHANNEL WAVEGUIDE	KIMERLING, LIONEL C.
10234785	Not Issued	041	09/04/2002	ON-CHIP OPTICAL AMPLIFIER	KIMERLING, LIONEL C.
10277380	Not Issued	041		LIGHT MODULATION USING THE FRANZ- KELDYSH EFFECT	KIMERLING, LIONEL C.
10280159	Not Issued	041	10/25/2002	OPTICAL GRATING COUPLER	KIMERLING, LIONEL C.
10281459	6859571	150		HYBRID INTEGRATION OF ELECTRICAL AND OPTICAL CHIPS	KIMERLING, LIONEL C.
10285865	Not Issued	041		ARRAY WAVEGUIDE GRATING	KIMERLING, LIONEL C.
10307779	6812495	150	<u> </u>	GE PHOTODETECTORS	KIMERLING, LIONEL C.
10323355	6832027	150	<u></u>	INTERLEAVERS FOR AWGS	KIMERLING, LIONEL C.
10402504	6859321	150	03/28/2003	LOW VOLTAGE TUNABLE PHOTONIC CRYSTAL WITH LARGE DEFECTS AS WAVELENGTH ROUTING	KIMERLING, LIONEL C.
10410061	Not Issued	061	04/09/2003	POLYSILANE THIN FILMS FOR DIRECTLY PATTERNABLE WAVEGUIDES	KIMERLING, LIONEL C.
10632247	Not Issued	071	08/01/2003	METHODS OF ALTERING THE RESONANCE OF WAVEGUIDE MICRO-RESONATORS	KIMERLING, LIONEL C.
10733977	Not Issued	077	12/11/2003	WA VEGUIDE-TO-SEMICONDUCTOR DEVICE COUPLER	KIMERLING, LIONEL C.
10833453	Not Issued	030		SINGLE-LEVEL NO-CROSSING MICROELECTROMECHANICAL HITLESS SWITCH FOR HIGH DENSITY INTEGRATED OPTICS	KIMERLING, LIONEL C.
10852386	Not Issued	041	05/24/2004	PHOTONIC BANDGAP MODULATOR, AMPLIFIER, DEMUX, AND TDM DEVICES	KIMERLING, LIONEL C.
10867949	Not Issued	030	06/14/2004	OPTICAL GRATING COUPLER	KIMERLING, LIONEL C.
<u>10869636</u>	Not Issued	041		MULTIPLE OXIDATION SMOOTHING METHOD FOR REDUCING SILICON WAVEGUIDE ROUGHNESS	KIMERLING, LIONEL C.
10902612	Not Issued	030		PLANAR MULTIWA VELENGTH OPTICAL POWER SUPPLY ON A SILICON PLATFORM	KIMERLING, LIONEL C.
10922420	Not Issued	020	08/20/2004	HIGH EFFICIENCY TANDEM SOLAR CELLS ON SILICON SUBSTRATES USING ULTRA THIN GERMANIUM BUFFER LAYERS	KIMERLING, LIONEL C.
10952055	Not Issued	041	09/28/2004	GE PHOTODETECTORS	KIMERLING, LIONEL C.
11012769	Not Issued	019		SINGLE-LEVEL NO-CROSSING MICROELECTROMECHANICAL HITLESS SWITCH FOR HIGH DENSITY INTEGRATED OPTICS	KIMERLING, LIONEL C.

60194253	Not Issued	159		ALL OPTICAL SWITCH BASED ON A PLANAR MICROCAVITY	KIMERLING, LIONEL C.
60234844	Not Issued	159		STRESS TUNING OF RESONANCE IN MICRO- RESONATORS	KIMERLING, LIONEL C.
60234845	Not Issued	159		OXIDATION SMOOTHING OF SOI WAVEGUIDES	KIMERLING, LIONEL C.
60235007	Not Issued	159		METHODS TO TUNE SWITCH MODULATE CHANGE THE BIREFRINGENCE OR OTHERWISE ALTER THE RESONANCE OF WAVEGUIDE MICRO-RESONATORS	KIMERLING, LIONEL C.
60235008	Not Issued	159	09/25/2000	OPTICAL MICRO-CAVITY SENSORS	KIMERLING, LIONEL C.

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Inventor Name Search Result

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Last Name = WADA First Name = KAZUMI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
07868304	Not Issued	166	04/14/1992	SEMICONDUCTOR SUBSTRATE AND DEVICE WITH A SURFACE LAYER STRUCTURE	WADA, KAZUMI
08205771	5396082	150	03/04/1994	SEMICONDUCTOR SUBSTRATE AND DEVICE WITH A SURFACE LAYER STRUCTURE	WADA, KAZUMI
<u>09841464</u>	6631225	150	04/24/2001	MODE COUPLER BETWEEN LOW INDEX DIFFERENCE WAVEGUIDE AND HIGH INDEX DIFFERENCE WAVEGUIDE	WADA, KAZUMI
09876392	<u>6850683</u>	150	06/07/2001	LOW-LOSS WAVEGUIDE AND METHOD OF MAKING SAME	WADA, KAZUMI
09893263	6690871	150	06/27/2001	GRADED INDEX WAVEGUIDE	WADA, KAZUMI
09977637	6621972	150	10/15/2001	OPTICAL WAVEGUIDES WITH TRENCH STRUCTURES	WADA, KAZUMI
09978310	6697551	150	06/26/2001	MODE TRANSFORMER BETWEEN LOW INDEX DIFFERENCE WAVEGUIDE AND HIGH INDEX DIFFERENCE WAVEGUIDE	WADA, KAZUMI
09996462	Not Issued	161	11/28/2001	THREE DIMENSIONAL HIGH INDEX OPTICAL WAVEGUIDES BENDS AND SPLITTERS	WADA, KAZUMI
<u>09997107</u>	Not Issued	041	11/29/2001	THERMALLY AND ELECTRICALLY CONDUCTING HIGH INDEX CONTRAST MULTI- LAYER MIRRORS AND DEVICES	WADA, KAZUMI
10041774	Not Issued	160	01/07/2002	HIGH DESITY INTEGRATED OPTICAL CHIP	WADA, KAZUMI
<u>10043896</u>	Not Issued	161	01/09/2002	HIGH DENSITY INTEGRATED OPTICAL CHIP	WADA, KAZUMI
10104927	Not Issued	161	03/22/2002	TUNABLE INORGANIC DIELECTRIC MICRORESONATORS	WADA, KAZUMI
10140640	6743974	150	05/08/2002	SILICON SOLAR CELL WITH GERMANIUM BACKSIDE SOLAR CELL	WADA, KAZUMI
10141317	Not Issued	041	05/08/2002	VERTICALLY AND LATERALLY CONFINED 3D OPTICAL COUPLER	WADA, KAZUMI
10143558	6805276	150	05/10/2002	DEPOSIT METAL WELDING METHOD	WADA, KAZUMI
10177040	<u>6750393</u>	150	06/21/2002	BACK REFLECTOR OF SOLAR CELLS	WADA, KAZUMI
10191604	Not Issued	161	07/09/2002	PHOTOSENSITIVE OPTICAL GLASS	WADA, KAZUMI
10234785	Not Issued	041	09/04/2002	ON-CHIP OPTICAL AMPLIFIER	WADA, KAZUMI
10277380	Not Issued	041	10/22/2002	LIGHT MODULATION USING THE FRANZ- KELDYSH EFFECT	WADA, KAZUMI
<u>10280159</u>	Not Issued	041	10/25/2002	OPTICAL GRATING COUPLER	WADA, KAZUMI
10285865	Not	041	11/01/2002	ARRAY WAVEGUIDE GRATING	WADA, KAZUMI

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	Issued				
10307779	<u>6812495</u>	150	12/02/2002	GE PHOTODETECTORS	WADA, KAZUMI
10323355	6832027	150	12/18/2002	INTERLEA VERS FOR AWGS	WADA, KAZUMI
10402504	6859321	150	03/28/2003	LOW VOLTAGE TUNABLE PHOTONIC CRYSTAL WITH LARGE DEFECTS AS WAVELENGTH ROUTING	WADA, KAZUMI
10413456	Not Issued	030	04/14/2003	INTEGRATED OPTICAL RECEIVER	WADA, KAZUMI
10643414	Not Issued	092		METHOD OF EFFICIENT CARRIER GENERATION IN SILICON WAVEGUIDE SYSTEMS FOR SWITCHING/MODULATING PURPOSES USING PARALLEL PUMP AND SIGNAL WAVEGUIDES	WADA, KAZUMI
10675148	Not Issued	030	09/29/2003	OPTICAL WAVEGUIDE Y-BRANCH SPLITTER	WADA, KAZUMI
10733977	Not Issued	077	II I	WAVEGUIDE-TO-SEMICONDUCTOR DEVICE COUPLER	WADA, KAZUMI
<u>10852386</u>	Not Issued	041	05/24/2004	PHOTONIC BANDGAP MODULATOR, AMPLIFIER, DEMUX, AND TDM DEVICES	WADA, KAZUMI
10867949	Not Issued	030	06/14/2004	OPTICAL GRATING COUPLER	WADA, KAZUMI
<u>10869636</u>	Not Issued	041		MULTIPLE OXIDATION SMOOTHING METHOD FOR REDUCING SILICON WAVEGUIDE ROUGHNESS	WADA, KAZUMI
10916869	Not Issued	020	08/12/2004	OPTICAL DEVICE COMPRISING CRYSTALLINE SEMICONDUCTOR LAYER AND REFLECTIVE ELEMENT	WADA, KAZUMI
10917209	Not Issued	030	08/12/2004	PROCESS FOR FABRICATION OF HIGH REFLECTORS BY REVERSAL OF LAYER SEQUENCE AND APPLICATION THEREOF	WADA, KAZUMI
10922420	Not Issued	020	08/20/2004	HIGH EFFICIENCY TANDEM SOLAR CELLS ON SILICON SUBSTRATES USING ULTRA THIN GERMANIUM BUFFER LAYERS	WADA, KAZUMI
10952055	Not Issued	041	09/28/2004	GE PHOTODETECTORS	WADA, KAZUMI
60217167	Not Issued	159	07/10/2000	DEPOSITED GRADED INDEX WAVEGUIDE	WADA, KAZUMI
60217168	Not Issued	159	07/10/2000	MODE COUPLER BETWEEN LOW INDEX CONTRAST WA VEGUIDE AND HIGH INDEX CONTRAST WA VEGUIDE	WADA, KAZUMI
60240282	Not Issued	159	10/13/2000	OPTICAL WAVEGUIDES WITH TRENCH STRUCTURES	WADA, KAZUMI
60253604	Not Issued	159	11/28/2000	THREE DIMENSIONAL HIGH TRANSMISSION CAVITY DEVICES FOR COMPACT HIGH INDEX CONTRAST BENDS SPLITTERS AND RESONATORS	WADA, KAZUMI
60253910	Not Issued	159	11/29/2000	THERMALLY AND ELECTRICAL CONDUCTING HIGH INDEX CONTRAST MULTILAYER MIRRORS AND CAVITIES	WADA, KAZUMI
60289410	Not Issued	159	05/08/2001	SI SOLAR CELL WITH GE BACKSIDE SOLAR CELL	WADA, KAZUMI
60289627	Not Issued	159	05/08/2001	VERTICALLY AND LATERALLY CONFINED 3D SILICA COUPLER	WADA, KAZUMI
60300681	Not Issued	159	06/25/2001	BACK REFLECTOR OF SOLAR CELLS	WADA, KAZUMI

60317053	Not Issued	159	09/04/2001	ON-CHIP OPTICAL AMPLIFIER	WADA, KAZUMI
60330609	Not Issued	159		LIGHT MODULATION IN SIGE USING THE FRANZ-KELDYSH EFFECT	WADA, KAZUMI
60330795	Not Issued	159	10/26/2001	WAVEGUIDE OUTPUT COUPLING FOR OPTICAL ON-CHIP APPLICATION	WADA, KAZUMI
60331146	Not Issued	159	11/01/2001	ARRAYED WAVEGUIDE GRATING	WADA, KAZUMI
60341704	Not Issued	159		INTERLEAVERS FOR ARRAYED WAVEGUIDE GRATINGS	WADA, KAZUMI
60343346	Not Issued	159	12/21/2001	ARRAYED WAVEGUIDE GRATING	WADA, KAZUMI
60356368	Not Issued	159		METHOD FOR FORMING SILICA FILM PLANER LIGHTWAVE CIRCUIT	WADA, KAZUMI

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Application# 08242282	Patent#	Status	Data Blad							
08242282					Inventor Name					
	Not Issued	166	05/13/1994	DISK TRAY USED WITH AN APPARATUS FOR FORMING A PROTECTIVE FILM ON AN OPTICAL DISK	АКІҮАМА, ЅНОЛ					
08569949	5695561	150	12/11/1995	DISK TRAY USED WITH AN APPARATUS FOR FORMING A PROTECTIVE FILM ON AN OPTICAL DISK	АКІҮАМА, ЅНОЛ					
08761383	585736 <u>7</u>	150	12/09/1996	BRAZING METHOD	АКІҮАМА, SHOЛ					
08868890	5908070	250	06/04/1997	HEAT EXCHANGER	АКІҮАМА, SHOЛ					
09007829	5979051	150		HEAT EXCHANGER AND METHOD OF PRODUCING THE SAME	АКІҮАМА, ЅНОЛ					
09077828	Not Issued	161		HEAT EXCHANGER AND METHOD FOR MANUFACTURING SAME	АКІҮАМА, ЅНОЛ					
09218012	Not Issued	161		METHOD FOR CLEANING A SEMICONDUCTOR MANUFACTURING APPARATUS	АКІҮАМА, ЅНОЛ					
09253763	6245647	150	02/22/1999	METHOD FOR FABRICATION OF THIN FILM	АКІҮАМА, SHOЛ					
09267696	6309458	150		METHOD FOR FABRICATING SILICON THIN FILM	АКІҮАМА, SHOЛ					
09322704	6245311	150		METHOD FOR HEAT TREATMENT OF SILICON WAFER AND SILICON WAFER	АКІҮАМА, SHOЛ					
09348531	Not Issued	161	07/07/1999	SI WAFER AND METHOD FOR PRODUCING IT	АКІҮАМА, SHOЛ					
09445405	Not Issued	161		TUBE FOR HEAT EXCHANGER AND METHOD OF MANUFACTURING SAME	АКІҮАМА, SHOЛ					
09463190	6467170	150	01/21/2000	TUBE FOR HEAT EXCHANGERS AND METHOD OF MANUFACTURING SAME	AKIYAMA, SHOЛ					
09486230	6799630	150		TUBE FOR HEAT EXCHANGERS AND METHOD OF MANUFACTURING THE SAME	АКІҮАМА, SHOЛ					
09486490	6357520	150	05/25/2000	HEAT EXCHANGER	АКІYAMA, SHOЛ					
09508577	Not Issued	161	03/14/2000	HEAT EXCHANGER	АКІYAMA, SHOЛ					
<u>09509675</u>	Not Issued	161	03/30/2000	HEAT EXCHANGER	АКІYAMA, SHOЛ					
09529869	6413310	150	04/20/2000	METHOD FOR PRODUCING SILICON SINGLE CRYSTAL WAFER AND SILICON SINGLE CRYSTAL WAFER	AKIYAMA, SHOJI					
09530602	6391796	150	05/03/2000	METHOD FOR HEAT-TREATING SILICON WAFER AND SILICON WAFER	АКІYAMA, SHOЛ					
09600819	<u>6333279</u>	150	07/24/2000	METHOD FOR PRODUCING SILICON WAFER AND SILICON WAFER	АКІYAMA, SHOЛ					

09622203	6573159	150	08/14/2000	METHOD FOR THERMALLY ANNEALING SILICON WAFER AND SILICON WAFER	акічама, ѕнол
09674841	<u>6544656</u>	150	11/07/2000	PRODUCTION METHOD FOR SILICON WAFER AND SILICON WAFER	АКІҮАМА, SHOЛ
09701280	6461939	150	11/28/2000	SOI WAFERS AND METHODS FOR PRODUCING SOI WAFER	АКІҮАМА, SHOЛ
09704812	6478908	150	11/02/2000	PRODUCTION METHOD OF AND PRODUCTION APPARATUS FOR OPTICAL RECORDING DISC	АКІҮАМА, ЅНОЛ
<u>09705245</u>	Not Issued	161	11/02/2000	PRODUCTION METHOD OF AND PRODUCTION APPARATUS FOR OPTICAL RECORDING DISC	АКІҮАМА, ЅНОЛ
09830389	6492682	150		DIELECTRIC MULTILAYER ELEMENT AND METHOD OF MANUFACTURING A DIELETRIC MULTIPLAYER ELEMENT	АКІҰАМА, ЅНОЛ
09830777	Not Issued	161	05/01/2001	SILICON WAFER AND METHOD FOR PRODUCING THE SAME	АКІYAMA, SHOЛ
09913964	6666265	150		HEAT EXCHANGER, METHOD OF MANUFACTURING THE HEAT EXCHANGER, AND METHOD OF MANUFACTURING TUBE FOR HEAT EXCHANGE	АКІҮАМА, ЅНОЛ
09958472	Not Issued	061	01/21/2003	SILICON BOAT WITH PROTECTIVE FILM, METHOD OF MANUFACTURE THEREOF, AND SILICON WAFER HEAT-TREATED USING SILICON BOAT	АКІҮАМА, SHOЛ
<u>09977637</u>	6621972	150		OPTICAL WAVEGUIDES WITH TRENCH STRUCTURES	АКІYAMA, SHOЛ
09979084	6806199	150		METHOD FOR MANUFACTURING SILICON MIRROR WAFER, SILICON MIRROR WAFER, AND HEAT TREATMENT FURNACE	АКІҰАМА, ЅНОЛ
09979717	6670261	150	11/28/2001	PRODUCTION METHOD FOR ANNEALED WAFER	АКІҮАМА, ЅНОЛ
09983205	6538285	150	10/23/2001	SILICON WAFER	АКІYAMA, SHOЛ
09997747	6702920	150		PRODUCTION METHOD OF AND PRODUCTION APPARATUS FOR OPTICAL RECORDING DISC	АКІҮАМА, ЅНОЛ
10070539	6591900	150		HEAT EXCHANGER, TUBE FOR HEAT EXCHANGER, AND METHOD OF MANUFACTURING THE HEAT EXCHANGER AND THE TUBE	АКІҮАМА, ЅНОЛ
10108964	6770167	150	03/28/2002	PRODUCTION METHOD OF AND PRODUCTION APPARATUS FOR OPTICAL RECORDING DISC	АКІҮАМА, ЅНОЛ
10149191	Not Issued	161	06/10/2002	HEAT EXCHANGER	АКІYAMA, SHOЛ
10203011	6645834	150		METHOD FOR MANUFACTURING ANNEALED WAFER AND ANNEALED WAFER	АКІYAMA, SHOЛ
10244412	6680260	150		METHOD OF PRODUCING A BONDED WAFER AND THE BONDED WAFER	АКІYAMA, SHOЛ
10332576	Not Issued	092		PROCESS FOR MANUFACTURING SILICON WAFER	АКІYAMA, SHOЛ
10338726	6809015	150		METHOD FOR HEAT TREATMENT OF SILICON WAFERS AND SILICON WAFER	АКІYAMA, SHOЛ
10466171	Not Issued	030	07/14/2003	HEAT EXCHANGER	АКІYAMA, SHOЛ
10466917	6860324	150	07/23/2003	HEAT EXCHANGER	АКІYAMA, SHOЛ

10733977	Not Issued	077		WAVEGUIDE-TO-SEMICONDUCTOR DEVICE COUPLER	АКІYAMA, SHOЛ
10788474	Not Issued	092	03/01/2004	HEAT EXCHANGER	АКІYAMA, SHOЛ
10852386	Not Issued	041	05/24/2004	PHOTONIC BANDGAP MODULATOR, AMPLIFIER, DEMUX, AND TDM DEVICES	АКІYAMA, SHOЛ
<u>10916869</u>	Not Issued	020		OPTICAL DEVICE COMPRISING CRYSTALLINE SEMICONDUCTOR LAYER AND REFLECTIVE ELEMENT	АКІҮАМА, ЅНОЛ
10917209	Not Issued	030		PROCESS FOR FABRICATION OF HIGH REFLECTORS BY REVERSAL OF LAYER SEQUENCE AND APPLICATION THEREOF	АКІҮАМА, ЅНОЛ
10929480	Not Issued	020		METHOD FOR HEAT TREATMENT OF SILICON WAFERS AND SILICON WAFER	АКІҮАМА, SHOЛ
60240282	Not Issued	159		OPTICAL WAVEGUIDES WITH TRENCH STRUCTURES	АКІYАМА, SHOЛ

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